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Department of Education

Regulations

relating to

SUBJECTS OF STUDY

for

Grades IX, X, XI, XII and XIII

in

COLLEGIATE INSTITUTES, HIGH, VOCATIONAL AND CONTINUATION SCHOOLS

and for

Grades IX and X

in

PUBLIC AND SEPARATE SCHOOLS

1942

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SUBJECTS OF STUDY

The time-allotment suggested represents an estimate of the relative importance of the various subjects of study. Modifications of the time-allotment to suit local conditions may be made, with the approval of the Minister.

GRADE IX

English, including Spelling	20% or 320 minutes
Social Studies	15% or 240 "
Health and Physical Education	7½% or 120 "
Mathematics	10% or 160 "
General Science or Agricultural Science	7½% or 120 "
French	10% or 160 "
Business Practice and Writing	10% or 160 "
Shop Work and Home Economics	10% or 160 "
Music and Art	10% or 160 "
or	
Music	10% or 160 "
or	
Art	10% or 160 "

GRADE X

GENERAL COURSE

Obligatory Subjects

English	20%
Social Studies	15%
Defence Training, Health and Physical Education	10%

Options

Any four of:

Mathematics	12½–15%
Science or Agriculture	12½–15%
Latin	12½–15%
French	12½–15%
Shop Work or Home Economics	12½–15%
Commercial Work	10–12½%
German or Greek	10–12½%
Music and Art	10–12½%
or	
Music	10–12½%
or	
Art	10–12½%

NOTE 1. A pupil who in the judgment of the Principal and his staff has the requisite ability may select five options if the school time-table makes provision for the additional subject.

NOTE 2. With the approval of the Principal a pupil who is not a candidate for an Intermediate Certificate may select fewer than four options.

VOCATIONAL COURSES

INDUSTRIAL AND AGRICULTURAL DEPARTMENTS

Obligatory Subjects

English	20%
Social Studies	15%
Defence Training, Health and Physical Education	10%
Mathematics	12½%
Science	10%
*Shop Work or Agriculture and Shop Work	30–40%

Options

Music or Art or Draughting	5%

HOME ECONOMICS DEPARTMENT

Obligatory Subjects

English	20%
Social Studies	15%
Defence Training, Health and Physical Education	10%
*Home Economics	25–35%

Options

Any two of:

Mathematics	10–12½%
Science	10–12½%
French	10–12½%
Music or Art or Music and Art	10–12½%

COMMERCIAL DEPARTMENT

Obligatory Subjects

English	20%
Social Studies	15%
Defence Training, Health and Physical Education	10%
*Typewriting, Stenography, Bookkeeping and Writing	30–40%

Options

Any two of:

Mathematics	10–12½%
French or Home Economics or Shop Work	10–12½%
Music or Art or Music and Art	10–12½%
Science or Agriculture	10–12½%

ART DEPARTMENT

Obligatory Subjects

English	20%
Social Studies	15%
Defence Training, Health and Physical Education	10%
*Art	30–40%

Options

Any two of:

Mathematics	10–12½%
Science	10–12½%
Shop Work or Home Economics	10–12½%
French	10–12½%
Music	10–12½%

*If more than 30% is given to one of these courses, the additional time required may be taken from the other subjects on the programme.

GRADES XI AND XII

GENERAL COURSE

Obligatory Subjects

English	20%
History	10%
Defence Training, Health and Physical Education	10%

Options

Any four of:

Mathematics	15%
Science or Agriculture	15%
Geography	15%
French	15%
Latin	15%
German	15%
Greek	15%
Spanish	15%
Italian	15%
Commercial Work	15%
Shop Work or Home Economics	15%
Music and Art or Music or Art	15%

VOCATIONAL COURSES

INDUSTRIAL AND AGRICULTURAL DEPARTMENTS

Obligatory Subjects	**Grade XI**	**Grade XII**
English	10%	10%
History and Elements of Economics	10%	5%
Shop Work, or Agriculture and Shop Work	50%	55%
Mathematics and Science	20%	20%
Defence Training, Health and Physical Education	10%	10%
Options		
Music or Art or Draughting	5%	5%

ART DEPARTMENT

Obligatory Subjects	Grade XI	Grade XII
English	15%	10%
History	10%	5%
Art and Crafts	60%	65%
Defence Training, Health and Physical Education	10%	10%
Options		
Any one of:		
Music, French, Science, Mathematics	10%	15%

HOME ECONOMICS DEPARTMENT

Obligatory Subjects	Grade XI	Grade XII
English	15%	10%
History and Elements of Economics	5%	5%
Health (including Home Nursing)	10%	15%
Science or Art	10%	10%
Practical Work	50%	50%
Defence Training, Health and Physical Education	10%	10%
Options		
Any one of:		
French, Mathematics, Music, Business Practice (including Typewriting), Science or Art (if not taken as an obligatory subject)	10%	10%

COMMERCIAL DEPARTMENT

Obligatory Subjects	Grade XI	Grade XII
English	15%	15%
History and Elements of Economics	10%	10%
Defence Training, Health and Physical Education	10%	10%
Commercial Subjects	50–60%	60%
Options		
Any one or two of:		
Mathematics, French, Art, Music, Science, Home Economics, General Shop	10–20%	10%

GRADE XIII

GENERAL COURSE

Obligatory Subject

Defence Training, Health and Physical Education

Optional Subjects

English (Literature, Composition)	Physics	Greek
Algebra	Chemistry	French
Geometry	Botany	German
Trigonometry	Zoology	Spanish
Modern World History	Latin	Italian

Additional subjects recommended by the local authorities and approved by the Minister.

No new courses are to be introduced in September, 1942. The courses in Modern World History, Chemistry, Botany and Zoology, however, have been modified. Teachers of these subjects should consult the courses of study for details.

CERTIFICATES AND DIPLOMAS

An Intermediate Certificate will be issued, on the recommendation of the Principal of a Collegiate Institute, a High, Continuation or Vocational School, or on the recommendation of the Principal of a Public or Separate School with the approval of the Inspector concerned, to a pupil who has completed successfully the course of study prescribed for Grade IX and one of the courses of study prescribed for Grade X, as set forth on pages 3 and 4.

A Secondary School Graduation Diploma will be issued, on the recommendation of the Principal of a Collegiate Institute, a High, Continuation or Vocational School, to a pupil who has completed successfully one of the courses of study prescribed for Grades XI and XII, as set forth on pages 4 and 5. The Minister may also issue a Secondary School Graduation Diploma to a pupil who has not taken all the options required in a prescribed course, provided that the Principal certifies that the pupil has completed successfully a four-year High School course and that all the options prescribed have not been provided in the school.

A Secondary School Honour Graduation Diploma will be issued, on the recommendation of the Principal of a Collegiate Institute, a High, Continuation or Vocational School, to a pupil who has completed successfully a course of study prescribed for Grade XIII and has obtained nine credits in the optional subjects. Standing in Algebra, Geometry, Trigonometry, History, Physics, Chemistry, Botany and Zoology will each count as **one** credit. Standing in English and the other languages will each count as **two** credits.

Applications for Intermediate Certificates and Graduation Diplomas will be made by the Principals concerned upon forms to be obtained from the Department of Education.

Note 1. Re Grade IX Courses.

In Secondary Schools having vocational departments, pupils enrolled in Grade IX classes who have not decided their future course of study must take the General Course as outlined, and such pupils shall be classed as high school pupils.

Pupils enrolled in Grade IX of such schools who have elected to follow a vocational course of study shall be classed as vocational pupils, provided that, on the recommendation of the Principal and with the approval of the Minister, the time allotted to the teaching of the practical subjects of any one of the Industrial, Agricultural, Home Economics, Commercial or Art courses shall not be less than 25%.

Note 2. Re Time-allotment in Certain Schools

In Fifth Classes, Continuation Schools and High Schools, where provision has not been made for the teaching of Home Economics and General Shop Work, the time on the programme allotted to these subjects may be divided among the other subjects.

NOTE 3. **Re History.**

In Grades XI and XII the courses for 1942-43 will be the same as for 1941-42. In Grade XIII the course in Modern World History, as revised in 1942, is prescribed for 1942-43.

In Vocational Schools, classes in Grades XI and XII will take the course in History of Commerce and Industry.

NOTE 4. **Re Middle School English and Other Languages.**

The Middle School courses in English and in each of the other languages are progressive in character and of two years' duration.

In each of these subjects the final standing shall be determined at the end of Grade XII and shall be reported to the Department by a single percentage mark.

NOTE 5. **Re Upper School Examinations.**

The Upper School examinations for 1943 will be similar to those of 1942.

NOTE 6. **Re Science and Agricultural Science.**

In schools where the organization permits, the courses in Physics and Chemistry may be taught concurrently for two years. In other schools the Physics courses for Grades XI and XII may be completed in one year and the Chemistry courses for the same grades in another year. The same is true for the courses in Agricultural Science, which may be substituted for the courses in Physics and Chemistry.

NOTE 7. **Re Mathematics.**

It is recommended that the course in Algebra be taught in Grade XI, and the course in Geometry in Grade XII. However, in schools where the organization permits, the courses in Algebra and in Geometry may be taught concurrently in Grades XI and XII for two years.

NOTE 8. **Re Commercial Courses.**

In Commercial Departments of Collegiate Institutes and High and Continuation Schools, the prescribed courses for Grades X, XI and XII are those of the Vocational Commercial Departments.

NOTE 9. **Re Defence Training, Health and Physical Education.**

Defence Training, Health and Physical Education is an obligatory subject in Grades X, XI, XII and XIII of all secondary schools. With the approval of the Minister, the course may be modified or withheld, dependent upon local conditions.

It will be noted that the time previously prescribed for Health and Physical Education has been increased to provide the time necessary to teach the new Defence Training, Health and Physical Education. In schools in which the course in Defence Training, Health and

Physical Education is not provided, it is recommended that in all boys' classes (and in as many girls' classes as possible), in Grades XI, XII and XIII, one half-hour a day be allotted to Health and Physical Education, even if this necessitates a lengthening of the school day.

NOTE 10. **Re Home Economics and General Shop Work.**

For information regarding the qualifications of teachers, the grants, etc., see Circular—"Recommendations and Regulations for the Establishment, Organization and Management of Home Economics and General Shop Work Courses, 1940."